

# United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov.

			•	
APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET N	O. CONFIRMATION NO.
10/621,212	07/17/2003	Patrick H. Kennedy SR.	1819512	1063
22824	7590 05/20/2004		ΕX	AMINER
	R. SCHOONOVER NG HILLS DRIVE		FULTON,	CHRISTOPHER W
NIXA, MO			ART UNIT	PAPER NUMBER
• ,	**		2859	
•			DATE MAILED: 05/20/	2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	A STATE OF THE STA					
	Applicati n No.	Applicant(s)	Applicant(s)			
	10/621,212	KENNEDY, PATRI	CK H.			
Office Action Summary	Examiner	Art Unit	. /			
	Christopher W. Fulton	2859	An			
Th MAILING DATE of this communication apperiod for Reply	opears on the cover sheet with	th correspondence add	iress			
A SHORTENED STATUTORY PERIOD FOR REP THE MAILING DATE OF THIS COMMUNICATION  - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a re  - If NO period for reply is specified above, the maximum statutory period  - Failure to reply within the set or extended period for reply will, by statu Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b).	.136(a). In no event, however, may a reply ply within the statutory minimum of thirty (3 d will apply and will expire SIX (6) MONTHS ite, cause the application to become ABAN	be timely filed  0) days will be considered timely.  S from the mailing date of this cor  DONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on	•	•	r			
2a) This action is <b>FINAL</b> . 2b) ⊠ Th	is action is non-final.					
3) Since this application is in condition for allow	ance except for formal matters	s, prosecution as to the	merits is			
closed in accordance with the practice under	Ex parte Quayle, 1935 C.D. 1	1, 453 O.G. 213.				
Disposition of Claims						
4)⊠ Claim(s) <u>1-7</u> is/are pending in the application	). I.	. =				
4a) Of the above claim(s) is/are withdr						
5) Claim(s) 1,2,6 and 7 is/are allowed.	•					
6)⊠ Claim(s) <u>3-5</u> is/are rejected.						
7) Claim(s) is/are objected to.			•			
8) Claim(s) are subject to restriction and	or election requirement.	-				
Application Papers	•					
9) The specification is objected to by the Examir	ner.					
10)⊠ The drawing(s) filed on <u>17 July 2003</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.						
Applicant may not request that any objection to the	e drawing(s) be held in abeyance	e. See 37 CFR 1.85(a).				
Replacement drawing sheet(s) including the corre			•			
11) The oath or declaration is objected to by the I	Examiner. Note the attached C	Office Action or form PT	O-152.			
Priority under 35 U.S.C. § 119						
12)☐ Acknowledgment is made of a claim for foreig a)☐ All b)☐ Some * c)☐ None of:	n priority under 35 U.S.C. § 1	19(a)-(d) or (f).				
1. Certified copies of the priority docume	nts have been received.	•				
2. Certified copies of the priority docume		olication No				
3. Copies of the certified copies of the pr	iority documents have been re	ceived in this National	Stage			
application from the International Bure	•					
* See the attached detailed Office action for a list	st of the certified copies not re	ceived.				
A de la distribución de la dela dela dela dela dela dela del	-					
Attachment(s)  1) Notice of References Cited (PTO-892)	4) Interview Sun	nmary (PTO-413)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/N	Mail Date	. 450			
<ol> <li>Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0 Paper No(s)/Mail Date 7/17/03.</li> </ol>	8)	rmal Patent Application (PTO	9-152)			
S Patent and Trademark Office	-/ <u>-</u>					

Application/Control Number: 10/621,212

Art Unit: 2859

#### DETAILED ACTION

### Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 3-5 are rejected under 35 U.S.C. 103(a) as being unpatentable over O'Brien et al in view of Black.

The device and method as claimed is substantially disclosed by O'Brien et al with a marking scriber having an end with a roller 60 and a scribe unit spaced therefrom with a scribe member 72 held by the scribe unit 80, but lacks the adjustable scribe member being biased into contact with the marking surface and the specific method steps of using the marker with pipe joint methods. Black teaches using a biased 17a marking member 17 that remains in contact with the workpiece and the method steps claimed for marking pipe junctions. Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to add a biasing means to the scribe of O'Brien et al as taught by Black to maintain the marking member in contact with the workpiece. It also would have been obvious to one of ordinary skill in the art at the time the invention was made to use the device of the combination of O'Brien et al and Black together as taught by Black to mark a pipe in making a pipe junction.

#### Allowable Subject Matter

Art Unit: 2859

## 3. Claims 1, 2, 6, and 7 are allowed.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Christopher W. Fulton whose telephone number is (571) 272-2242. The examiner can normally be reached on M-W & F 6:00-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Diego F.F. Gutierrez can be reached on (571) 272-2245. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <a href="http://pair-direct.uspto.gov">http://pair-direct.uspto.gov</a>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Christopher W. Fulton Primary Examiner Art Unit 2859

**CWF**